

Epson EB-480 Projector

DATASHEET



Deliver high-quality classroom presentations with fewer shadows using this 3,000 lumen-projector from the world's leading projector manufacturer¹. The EB-480 projects a large image from a very short distance thanks to its ultra-short-throw capabilities.

Saving valuable teaching time, the projector is fast and easy to set up and use. Horizontal keystone correction enables straightforward picture alignment, while plug and play USB functionality plus a built-in 16W speaker means one cable is all that's needed for image, sound and page up-down control.

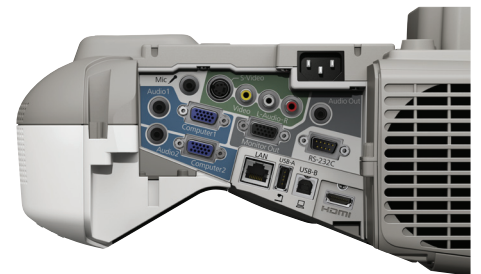
The projector can be turned on and off from a wall switch using the direct power on/off function, and with quick-start and instant-off functions, no warm-up or cool-down time is needed. For convenient wall-mounted control at the front of the classroom, the projector can be connected to the Epson ELPCB01 Control and Connection Box.

Helping budgets go further, running costs are kept low with the long lamp life of 4,000 hours or four years², in eco mode, and 5,000-hour filter life.

Epson's 3LCD technology ensures high-quality images with its equally high White and Colour Light Output for vivid, natural colours and deep blacks, even in daylight. Presentations can be made more engaging by plugging in the Epson ELPDC06 USB Visualiser to show 3D objects close-up, or by using the HDMI input to display high-definition content.

KEY FEATURES

- Ultra-short-throw presenting
- Large projected image size of up to 100 inches/254cm
- Delivered with a tailor-made wall-mount
- Flexible picture alignment with horizontal and vertical keystone correction



EB-480 interface



EPSON[®]
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY	3LCD Technology
RESOLUTION	XGA - 1024 x 768 (4:3 aspect ratio) Up to 1080p
WHITE LIGHT OUTPUT ¹ Normal / Eco	3000 / 1800 lumens
COLOUR LIGHT OUTPUT ¹ Normal / Eco	3000 / 1800 lumens
CONTRAST	3000:1
SCREEN SIZE	55-inch to 93-inch
PROJECTION DISTANCE	74-inch screen: 0.43m
THROW RATIO	0.31:1
ZOOM RATIO	Digital x1.0-1.35
KEystone CORRECTION	Manual vertical & horizontal ± 5°
LENS TYPE	
F-number	1.80
Focal length	3.71mm
Offset	6,85:-1
Focus	Manual
LAMP	
Life (Normal / Eco)	3000 / 4000 hours
Type	215W UHE (ELPLP71)
CONNECTIVITY	
Video input	1 x RCA, 1 x S-Video, 2 x component (via D-sub 15-pin), 1 x HDMI
Audio input	2 x Stereo mini jack, 1 x RCA, 1 x HDMI, 1 x USB 2.0 type B
Computer input	2 x D-sub 15-pin (RGB), 1 x USB 2.0 type B, 1 x HDMI
Control input	1 x RJ-45, 1 x USB 2.0 type B, 1 x RS232C
USB memory device input	1 x USB 2.0 type A
3-in-1 USB display	1 x USB 2.0 type B
Digital input	1 x HDMI
Epson USB visualiser input	ELPDC06 (direct connection via USB A)
Computer output	1 x D-sub 15-pin (RGB)
Audio output	1 x Stereo mini jack
Microphone input	1 x Stereo mini jack
Wireless connection	Optional (802.11 b/g/n): 1 x optional Wireless LAN Unit (ELPAP07)
ADVANCED FEATURES	
Security	Padlock and Security Cable Hole, Kensington lock, Password Protection, Wireless LAN Unit Lock
Operation	Direct power on/off, Instant off
EasyMP features	EasyMP Network Projection, EasyMP Network & Control
Display	8 colour modes: Dynamic, Presentation, Theatre, Photo, Sports, sRGB, Blackboard, Whiteboard
LANGUAGES	35 languages including: English / French / German / Italian / Spanish / Dutch / Portuguese / Russian / Swedish / Bulgarian / Polish / Hungarian / Czech / Slovak / Romanian / Croatian / Slovenian / Ukrainian / Greek / Turkish / Arabic / Hebrew
NOISE LEVEL (Normal / Eco)	35dB / 28dB
SOUND	1 x 16W speaker
WEIGHT	5.2kg
DIMENSIONS (W x D x H)	367 x 375 x 181.5mm
POWER CONSUMPTION	
Normal / Eco	300W / 215W
Standby	0.27W
WARRANTY	2 years on main unit, 1 year on lamp

PRODUCT LOGISTICS

SKU CODE	VXXXXXXXXX
BARCODE	XXXXXXXXXXXX
WHAT'S IN THE BOX	Main unit, Wall mount, Power cable (4.5m), remote control with batteries, Password protect sticker, CD Rom with Epson projector software, User manual set
GROSS WEIGHT	TBC
CARTON DIMENSIONS (L x W x H)	TBC

OPTIONAL ACCESSORIES

- **Control and Connection Box**
V12H443040DA (ELPCB01)
- **Active Speakers x2**
V12H467040DA (ELPSP02)
- **Epson Desktop Visualiser**
V12H3770XX (ELPDC11)
- **Epson USB Visualiser**
V12H321003 (ELPDC06)
- **Spare Lamp**
V13H010L71 (ELPLP71)
- **Air Filter**
V13H134A40 (ELPAF40)
- **Wireless LAN Unit**
V12H418P13 (ELPAP07)
- **Quick Wireless Connection USB Key**
V12H005M08 (ELPAP08)



Create a perfect teaching solution with Epson peripherals. Add the ELPCB01 Control and Connection Box for easy access to switches. There is also the option to connect a visualiser and speakers to the projector for the complete Epson teaching solution.

¹ Source: Futuresource Consulting Limited, www.futuresource-consulting.com

² ISO 21118 based measurement



For further information please contact your local Epson office or visit www.epson-europe.com

Austria 0810/20 01 13 (0,07 €/Min.) **Belgium** 070/350120 (0,1735 €/min.) **Czech** 800/142 052 **Denmark** 44 50 85 85 **Finland** 0201 552 091
France 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/Min.) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min.) **Luxembourg** 900/43010 (0,24 €/min.) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0,05 €/oproep + 0,15 €/min.)
Norway +47 67 11 37 00 **Poland** 0-0-800 4911299 (0,16 zł/min.) **Portugal** 707 222 111 **Russia** (095) 777-03-55 **Slovakia** 0850 111 429
South Africa (+2711) 465-9621 **Spain** 93 582 15 00 **Sweden** 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) **Switzerland** 0848 448820 (4-8 cent./min.) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners.
Product information is subject to change without prior notice.

EPSON®